

Monsanto

APPENDIX 8

Monsanto Company
700 Chesterfield Village Parkway
St. Louis Missouri 63198
Phone (314) 694-1000

1-1-18-91

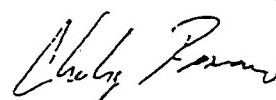
Dr. Robert Thornburg
Dept. of Biochemistry and Biophysics
Iowa State University
Ames, Iowa

Dear Dr. Thornburg,

Enclosed please find enclosed pMON518 and pMON690 transgenic tobacco seed. The line designations (19S-iaaM#1, 35S-iaaL#7, etc) correspond to those used in the Genes and Development paper (5:438-446, 1991). I have also enclosed wild type seed from the Samsun line used for transformation as well as an additional pMON518 line (19S-iaaM#2) that has not been described. We are currently quantitating auxin levels in 19S-iaaM#2, which displays much the same phenotype as 19S-iaaM#1.

We would be most interested in any results that you obtain with these plants, especially with respect to levels of free or conjugated IAA. Please feel free to contact either Harry or myself if any questions arise.

Sincerely,



Charley Romano

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